1	2	3	4	5	6	7	8
31.	Chandigarh	0	0	0	0	0	0
32.	Dadra and Nagar Haveli	0	0	0	0	0	0
33.	Daman and Diu	0	0	0	0	0	0
34.	Lakshadweep	0	0	0	0	0	0
35.	Pondicherry	0	0	0	0	0	0
	TOTAL:	633.96	345.92	423.57	343.28	599.73	289.98

Non-conventional energy schemes in Andhra Pradesh

84. SHRI C. RAMACHANDRAIAH: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether non-conventional energy schemes in Andhra Pradesh are being implemented;

(b) if so, the details thereof;

(c) the amount of money sanctioned during the last two years; and

(d) the amount of additional power generated during the last one year?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI VILAS MUTTEMWAR): (a) and (b) Yes, Sir. Various non-conventional energy schemes/programmes are being implemented for the development of non-conventional energy sources in the country, including Andhra Pradesh. Cumulative achievements under various non-conventional energy schemes/programmes in Andhra Pradesh as on 31.3.2005 are given in the Statement (*See* below).

(c) Central Financial Assistance amounting to Rs. 20.26 crore was provided to Andhra Pradesh during 2003-04 and 2004-05 under various non-conventional energy schemes/programmes.

(d) An additional grid-interactive renewable power generation capacity of around 109 MW has been installed in Andhra Pradesh during 2004-05.

Statement

Cumulative achievements under various non-conventional energy schemes/programmes in Andhra Pradesh as on 31.3.2005

Sl. No.	Scheme/Programme	Cumulative Achievements as on 31.03.2005
A.	**POWER GENERATION**	
1.	Wind Power (MW)	120.60
2.	Small Hydro Power (MW) (up to 25 MW)	178.81
3.	Biomass Power/Cogen. (MW)	267.30
4.	Biomass Gasifier (KW)	15.38
5.	Solar Photovoltaic Power (KW)	275
6.	Energy Recovery from Waste (MW)	21.65
B.	**DECENTRALISED ENERGY SYSTEMS**	
7.	Family Type Biogas Plants (Nos. in lakh)	3.91
8.	Solar Photovoltaic Programme	
	(i) Solar Street Lighting Systems (Nos.)	3733
	(ii) Home Lighting Systems (Nos.)	1248
	(iii) Solar Lanterns (Nos.)	35152
	(iv) SPV Power Plants (KWp)	21.66
9.	solar Thermal Programme	
	(i) Solar Cookers (Nos.)	12867
	(ii) Aditya Solar Shops (Nos.)	17
10.	Wind Pumps (Nos.)	6
11.	Aero-generators/Hybrid systems (Nos.)	16
12.	Solar PV Pumps (Nos.)	619
C.	**OTHER PROGRAMMES**	
13.	Battery Operated Vehicles (Nos.)	12
14.	Energy Parks (Nos.)	23

MW = Megawatt KW = kilowatt KWp = kilowatt peak
Sq.m. = Square metre Nos. = numbers